

PTO/SB/21 (08-00)

10/056,055 **Application Number TRANSMITTAL Filing Date** January 28, 2002 **FORM**

(to be used for all correspondence after initial filing) Total Number of Pages in This Submission

| First Named Inventor | Osamu NAKAMURA et al. | | | | |
|------------------------|-----------------------|--|--|--|--|
| Group Art Unit | 2811 | | | | |
| Examiner Name | D. Kang | | | | |
| Attorney Docket Number | 0756-2428 | | | | |

| ENCLOSURES (check all that apply) | | | | | | |
|---|--|---|--|--|--|--|
| Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s Extension of Time Request Express Abandonment Ret Information Disclosure Sta Certified Copy of Priority Document(s) Response to Missing Parts Incomplete Application Response to Missing Funder 37 CFR 1.52 or | Assignment Papers (for an Application) Drawing(s) Declaration and Power of Attorney Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revorence Change of Corresponder Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks The Commissions The Commissions Remarks The Commissions The Commissions | Assignment Papers (for an Application) Drawing(s) Declaration and Power of Attorney Licensing-related Papers Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Appeal Communication to Board of Appeals and Interferences Otherences Appeal Communication to Board of Appeals and Interferences Otherences Other Enclosures 1. 2. 3. 4. 5. 6. | | | | |
| | SIGNATURE OF APPLICANT, ATTO | RNEY, OR AGENT | | | | |
| Firm or Individual name | Firm Eric J. Robinson, Reg. No. 38,285 Robinson Intellectual Property Law Office, P.C. PMB 955 | | | | | |
| Signature 5. | | | | | | |
| Date | March 15, 2004 | | | | | |
| CERTIFICATE OF MAILING | | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below. | | | | | | |
| Type or printed name | | | | | | |
| Signature | adde M Stanper | Date March 15, 2004 | | | | |

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL **FOR FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

| | Complete if Known | | | | |
|--|--|------------------|---|--|--|
| | Application Number 10/056,055 | | | | |
| | Filing Date | January 28, 2002 | | | |
| | First Named Inventor Osamu NAKAMURA et al. | | | | |
| | Examiner Name | D. Kang | _ | | |
| | Group Art Unit | 2811 | _ | | |
| | Attorney Docket No. | 0756-2428 | _ | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | | |
|---|-----------------------------|--|---|-------------|--|-------------|
| 1. The Commissioner is hereby authorized to charge indicated | 3. ADDITIONAL FEES | | | | | |
| fees and credit any overpayments to: | | Larg Entit | y | Sma Enti | | |
| Deposit Account Number 50-2280 | Fee Code | Fee (\$) | Fee Code | • • | Fee Description | Fee Paid |
| | | 130 | 2051 | | Surcharge – late filing fee or oath | |
| Deposit Account Robinson Intellectual Property | 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet | |
| Name Robinson Intellectual Property Law Office | 1053 | 130 | 1053 | 130 | Non-English specification | |
| | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge Any Additional Fee Required | 1804 | 920* | 1804 | 920 | * Requesting publication of SIR prior to Examiner action | |
| Under 37 CFR 1.16 and 1.17 and credit overpayments | 1805 1 | ,840* | 1805 | 1,840 | * Requesting publication of SIR after Examiner action | |
| Applicant claims small entity status. | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| See 37 CFR 1.27 | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| 2. E Payment Enclosed: | 1253 | 950 | 2253 | 465 | Extension for reply within third month | |
| Check Credit Card Money Other | 1254 | | 2254 | | Extension for reply within fourth month | |
| Order | ı | • | | | · · · | |
| FEE CALCULATION | 1255 | - | 2255 | | Extension for reply within fifth month | |
| 1. BASIC FILING FEE | 1401 | 330 | 2401 | | Notice of Appeal | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1402 | 330 | 2402 | | Filing a brief in support of an appeal | |
| Code (\$) Code (\$) Fee Paid | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1001 770 2001 385 Utility filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1002 340 2002 170 Design filing fee | 1452 | 110 | 2452 | 55 | 5 Petition to revive – unavoidable | |
| 1003 530 2003 265 Plant filing fee | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | |
| 1004 770 2004 385 Reissue filing fee | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| 1005 160 2005 80 Provisional filing fee | 1502 | 480 | 2502 | 240 | Design issue fee | |
| 1005 100 2005 80 Provisional lining fee | | 640 | 2503 | 320 | Plant issue fee | |
| SUBTOTAL (1) (\$) | 1460 | 130 | 1460 | 130 | | |
| 2. EXTRA CLAIM FEES | 1807 | 50 | 1807 | | Processing fee under 37 CR 1.17(q) | |
| Fee from Extra Claims below Fee Paid | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Total Claims 83 -80** = 3 X \$18 = \$54.00 | 8021 | 40 | 8021 | | Recording each patent assignment per property (times number of properties) | |
| Independent 13 -12** = 1 X \$86 = \$86.00 | 1809 | 770 | 2809 | 385 | 5 Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| Multiple Dependent = | 1810 | 770 | 2810 | 38: | 5 For each additional invention to be examined (37 CFR § 1.29(b)) | |
| Large Entity Small Entity | 1801 | 770 | 2801 | 38 | 5 Request for Continued Examination (RCE) | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1202 18 2202 9 Claims in excess of 20 | Other | fee (sne | ecify) C | ertifica | ate of Correction | |
| 1201 86 2201 43 Independent claims in excess of 3 | | 1-1- | J, <u>-</u> | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | | • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | |
| 1204 86 2204 43 ** Reissue independent claims over | | | | | | |
| original patent | | | | | CERTIFICATE OF MAILING | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 140.00 | | | hereby o | ertify th | at this correspondence is being deposited with the United States Postal S | ervice with |
| | | | sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 15, 2004. | | | |
| **or number previously paid, if greater, For Reissues, see above | <u>L</u> | | | | | |

| SUBMITTED BY | | | | Complete (if | applicable) |
|-------------------|------------------|-----------------------------------|--------|--------------|----------------|
| Name (Print/Type) | Eric J. Robinson | Registration No. (Attorney/Agent) | 38,285 | Telephone | (571) 434-6789 |
| Signature | 2-6 | 2-60 | | | March 15, 2004 |



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re P | Patent Application of: |) | Group Art Unit: 2811 |
|---------|--------------------------|---|---|
| Osam | u NAKAMURA et al. |) | Examiner: D. Kang |
| Serial | No. 10/056,055 |) | CERTIFICATE OF MAILING I hereby certify that this correspondence is |
| Filed: | January 28, 2002 |) | being deposited with the United States Postal Service with sufficient postage as First Class |
| For: | SEMICONDUCTOR DEVICE AND |) | Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, |
| | MANUFACTURING METHOD OF |) | Alexandria, VA 22313-1450, on March 15.2004 |
| | THE SAME |) | adele m Stampu |

AMENDMENT AND RESPONSE TO RESTRICTION/ELECTION REQUIREMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please consider the following amendments and remarks in connection with the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 19 of this paper.

03/18/2004 EFLORES 00000090 10056055

01 FC:1201 02 FC:1202 86.00 OF 54.00 OF